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## **Basinwide Summary: February 1, 2011 (averages based on 1981-2010 reference period)**

## Reservoir Storage Summary for the end of January 2011

SUN-TETON-MARIAS	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
GIBSON RES	15.6	22.5	39.9	99.1	16%	23%	40%	39%	56%
PISHKUN RES	21.2	21.0	17.5	32.0	66%	65%	55%	121%	120%
WILLOW CREEK	18.5	25.5	22.9	32.2	57%	79%	71%	81%	111%
LOWER TWO MEDICINE LAKE	3.6	4.0	8.2	11.9	30%	33%	69%	44%	48%
FOUR HORNS LAKE	12.5	4.8	10.2	19.2	65%	25%	53%	123%	47%
SWIFT RES	12.0	16.4	15.3	30.0	40%	55%	51%	78%	107%
LAKE FRANCES	72.1	43.8	57.5	112.0	64%	39%	51%	125%	76%
LAKE ELWELL (TIBER)	753.5	724.9	700.8	1347.0	56%	54%	52%	108%	103%
Basin-wide Total	909.0	862.9	872.3	1683.4	54%	51%	52%	104%	99%
# of reservoirs	8	8	8	8	8	8	8	8	8
ST. MARY	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
SHERBURNE LAKE RESERVOIR	48.5	27.0	28.5	64.3	75%	42%	44%	170%	95%
Basin-wide Total	48.5	27.0	28.5	64.3	75%	42%	44%	170%	95%
# of reservoirs	1	1	1	1	1	1	1	1	1
MILK RIVER BASIN	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
FRESNO RES	63.5	37.7	41.7	127.0	50%	30%	33%	152%	90%
NELSON RES	50.6	44.8	31.5	66.8	76%	67%	47%	161%	142%
Basin-wide Total	114.1	82.5	73.2	193.8	59%	43%	38%	156%	113%
# of reservoirs	2	2	2	2	2	2	2	2	2
ST. MARY & MILK BASINS	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
SHERBURNE LAKE RESERVOIR	48.5	27.0	28.5	64.3	75%	42%	44%	170%	95%
FRESNO RES	63.5	37.7	41.7	127.0	50%	30%	33%	152%	90%
NELSON RES	50.6	44.8	31.5	66.8	76%	67%	47%	161%	142%
Basin-wide Total	162.6	109.4	101.7	258.1	63%	42%	39%	160%	108%
# of reservoirs	3	3	3	3	3	3	3	3	3
MISSOURI MAINSTEM BASIN	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
CANYON FERRY LAKE	1517.0	1586.0	1531.0	2043.0	74%	78%	75%	99%	104%
HELENA VALLEY RESERVOIR	5.7	4.9	4.7	9.2	62%	54%	51%	121%	105%
LAKE HELENA	10.0	10.2	10.9	12.7	79%	80%	86%	92%	93%
HAUSER LAKE & LAKE HELENA	69.3	71.3	73.5	74.6	93%	96%	99%	94%	97%
HOLTER LAKE	80.7	81.3	80.7	81.9	99%	99%	99%	100%	101%
FORT PECK LAKE	15280.0	12610.0	12953.0	18910.0	81%	67%	68%	118%	97%
Basin-wide Total	16962.7	14363.7	14653.8	21131.4	80%	68%	69%	116%	98%
# of reservoirs	6	6	6	6	6	6	6	6	6
UPPER YELLOWSTONE RIVER BASIN	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
MYSTIC LAKE	7.8	6.1	5.3	21.0	37%	29%	25%	147%	114%
COONEY RES	18.2	16.8	17.2	27.4	66%	61%	63%	106%	98%
Basin-wide Total	26.0	22.9	22.5	48.4	54%	47%	46%	116%	102%
# of reservoirs	2	2	2	2	2	2	2	2	2
LOWER YELLOWSTONE RIVER BASIN (Wyoming)	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
BIGHORN LAKE	823.8	939.2	825.9	1356.0	61%	69%	61%	100%	114%
TONGUE RIVER RES	51.7	48.2	26.7	79.1	65%	61%	34%	194%	180%
Basin-wide Total	875.5	987.4	852.6	1435.1	61%	69%	59%	103%	116%
# of reservoirs	2	2	2	2	2	2	2	2	2
COLUMBIA RIVER in MONTANA	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
LOWER JOCKO LAKE	0.0	0.2	0.0	6.4	0%	4%	0%	0%	753%
EAST FORK ROCK CREEK RES	11.1	11.7	7.5	15.6	71%	75%	48%	148%	156%
LAKE KOOCANUSA	3721.0	3658.0	2865.0	5748.0	65%	64%	50%	130%	128%
CAMAS (4)	13.1	10.0	18.2	45.2	29%	22%	40%	72%	55%
MISSION VALLEY (8)	35.3	19.4	30.9	100.0	35%	19%	31%	114%	63%
HUNGRY HORSE LAKE	2889.0	2771.0	2375.0	3451.0	84%	80%	69%	122%	117%
FLATHEAD LAKE	1069.0	993.0	955.6	1791.0	60%	55%	53%	112%	104%
GEORGETOWN LAKE	27.6	28.9	27.8	31.0	89%	93%	90%	99%	104%
LOWER WILLOW CREEK RESERVOIR	2.2	1.7	1.9	4.9	45%	35%	38%	119%	92%
NEVADA CREEK RES	8.3	6.8	5.0	12.6	66%	54%	40%	166%	136%
PAINTED ROCKS LAKE	12.4	6.9	5.9	31.7	39%	22%	19%	210%	117%
LAKE COMO	13.6	10.1	11.0	34.9	39%	29%	32%	124%	92%

NOXON RAPIDS RES	316.8	321.5	315.0	335.0	95%	96%	94%	101%	102%
Basin-wide Total	8119.5	7839.2	6618.8	11607.3	70%	68%	57%	123%	118%
# of reservoirs	13	13	13	13	13	13	13	13	13
<b>MISSOURI RIVER BASIN</b>	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
LIMA RESERVOIR	50.0	41.2	29.3	84.0	60%	49%	35%	171%	141%
CLARK CANYON RES	159.4	155.5	121.7	255.6	62%	61%	48%	131%	128%
RUBY RIVER RESERVOIR	24.6	22.5	23.2	38.8	63%	58%	60%	106%	97%
ENNIS LAKE - LOWER MADISON RES	27.8	29.6	29.8	41.0	68%	72%	73%	93%	99%
HEBGEN LAKE	301.9	309.6	279.0	377.5	80%	82%	74%	108%	111%
MIDDLE CREEK RES	6.7	6.7	5.3	10.2	65%	66%	52%	126%	126%
CANYON FERRY LAKE	1517.0	1586.0	1531.0	2043.0	74%	78%	75%	99%	104%
HELENA VALLEY RESERVOIR	5.7	4.9	4.7	9.2	62%	54%	51%	121%	105%
LAKE HELENA	10.0	10.2	10.9	12.7	79%	80%	86%	92%	93%
HAUSER LAKE & LAKE HELENA	69.3	71.3	73.5	74.6	93%	96%	99%	94%	97%
HOLTER LAKE	80.7	81.3	80.7	81.9	99%	99%	99%	100%	101%
FORT PECK LAKE	15280.0	12610.0	12953.0	18910.0	81%	67%	68%	118%	97%
SMITH RIVER RES	8.0	6.9	5.5	10.6	75%	65%	52%	145%	125%
BAIR RES	5.5	4.2	2.9	7.0	79%	60%	41%	190%	145%
MARTINSDALE RES	18.1	18.7	7.7	23.1	78%	81%	33%	235%	243%
DEADMAN'S BASIN RES	65.1	38.7	40.1	72.2	90%	54%	56%	162%	97%
GIBSON RES	15.6	22.5	39.9	99.1	16%	23%	40%	39%	56%
PISHKUN RES	21.2	21.0	17.5	32.0	66%	65%	55%	121%	120%
WILLOW CREEK	18.5	25.5	22.9	32.2	57%	79%	71%	81%	111%
LOWER TWO MEDICINE LAKE	3.6	4.0	8.2	11.9	30%	33%	69%	44%	48%
FOUR HORNS LAKE	12.5	4.8	10.2	19.2	65%	25%	53%	123%	47%
SWIFT RES	12.0	16.4	15.3	30.0	40%	55%	51%	78%	107%
LAKE FRANCES	72.1	43.8	57.5	112.0	64%	39%	51%	125%	76%
LAKE ELWELL (TIBER)	753.5	724.9	700.8	1347.0	56%	54%	52%	108%	103%
FRESNO RES	63.5	37.7	41.7	127.0	50%	30%	33%	152%	90%
NELSON RES	50.6	44.8	31.5	66.8	76%	67%	47%	161%	142%
Basin-wide Total	18652.9	15942.7	16143.8	23928.6	78%	67%	67%	116%	99%
# of reservoirs	26	26	26	26	26	26	26	26	26
<b>YELLOWSTONE RIVER BASIN</b>	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
MYSTIC LAKE	7.8	6.1	5.3	21.0	37%	29%	25%	147%	114%
COONEY RES	18.2	16.8	17.2	27.4	66%	61%	63%	106%	98%
BIGHORN LAKE	823.8	939.2	825.9	1356.0	61%	69%	61%	100%	114%
TONGUE RIVER RES	51.7	48.2	26.7	79.1	65%	61%	34%	194%	180%
Basin-wide Total	901.5	1010.3	875.1	1483.5	61%	68%	59%	103%	115%
# of reservoirs	4	4	4	4	4	4	4	4	4
<b>EAST OF DIVIDE</b>	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
LIMA RESERVOIR	50.0	41.2	29.3	84.0	60%	49%	35%	171%	141%
CLARK CANYON RES	159.4	155.5	121.7	255.6	62%	61%	48%	131%	128%
RUBY RIVER RESERVOIR	24.6	22.5	23.2	38.8	63%	58%	60%	106%	97%
ENNIS LAKE - LOWER MADISON RES	27.8	29.6	29.8	41.0	68%	72%	73%	93%	99%
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CANYON FERRY LAKE	1517.0	1586.0	1531.0	2043.0	74%	78%	75%	99%	104%
HELENA VALLEY RESERVOIR	5.7	4.9	4.7	9.2	62%	54%	51%	121%	105%
LAKE HELENA	10.0	10.2	10.9	12.7	79%	80%	86%	92%	93%
HAUSER LAKE & LAKE HELENA	69.3	71.3	73.5	74.6	93%	96%	99%	94%	97%
HOLTER LAKE	80.7	81.3	80.7	81.9	99%	99%	99%	100%	101%
FORT PECK LAKE	15280.0	12610.0	12953.0	18910.0	81%	67%	68%	118%	97%
SMITH RIVER RES	8.0	6.9	5.5	10.6	75%	65%	52%	145%	125%
BAIR RES	5.5	4.2	2.9	7.0	79%	60%	41%	190%	145%
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